

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|  |           |
|--|-----------|
| Attorney Docket No.                            | 35.C15966 |
| First Named Inventor or Application Identifier |           |
| Takahiro Hachisu                               |           |
| Express Mail Label No.                         |           |

11/19/01  
988107  
PTO**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)2.  Applicant claims small entity status.  
See 37 CFR 1.27.3.  Specification Total Pages **37**4.  Drawing(s) (35 USC 113) Total Sheets **7**5.  Oath or Declaration Total Pages a.  Newly executed (original or copy)b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)i.  **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).6.  Application Data Sheet. See 37 CFR 1.76**ADDRESS TO:**Commissioner for Patents  
Box Patent Application  
Washington, DC 202317.  CD-ROM or CD-R in duplicate, large table or Computer  
Program (Appendix)8.  Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a.  Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); orii.  paperc.  Statements verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9.  Assignment Papers (cover sheet & document(s))10.  37 CFR 3.73(b) Statement  
(when there is an assignee)  Power of Attorney11.  English Translation Document (if applicable)12.  Information Disclosure  
Statement (IDS)/PTO-1449  Copies of IDS  
Citations13.  Preliminary Amendment14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16.  Other: \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP)  
 Prior application information:  Examiner \_\_\_\_\_ of prior application No. \_\_\_\_\_ / \_\_\_\_\_  
 Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**

|   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 05514<br>(Insert Customer No. or Attach bar code label here) | or <input type="checkbox"/> Correspondence address below |
|---|--|--|

|         |           |          |  |
|---------|-----------|----------|--|
| NAME    |           |          |  |
| Address |           |          |  |
| City    | State     | Zip Code |  |
| Country | Telephone | Fax      |  |

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| CLAIMS   | (1) FOR                             | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE   | (5) CALCULATIONS |
|--|-------------------------------------|------------------|------------------|--|------------------|
|  | TOTAL CLAIMS<br>(37 CFR 1.16(c))    | 17-20 =          | 0                | X \$ 18.00 =   | \$0.00           |
|  | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 3-3 =            | 0                | X \$ 84.00 =   | \$0.00           |
| MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) |                                     |                  |                  | \$280.00 =   | \$280.00         |
|  |                                     |                  |                  | BASIC FEE<br>(37 CFR 1.16(a))  | \$740.00         |
|  |                                     |                  |                  | Total of above Calculations =  | \$1020.00        |
|  |                                     |                  |                  | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                  |
|  |                                     |                  |                  | TOTAL =  | \$1020.00        |

## 19. Small entity status

- a.  A small entity statement is enclosed
- b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.  Is no longer claimed.

20.  A check in the amount of \$ 1020.00 to cover the filing fee is enclosed.21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

|           |  |
|-----------|--|
| NAME      | Lawrence S. Perry<br>Registration No. 31,865   |
| SIGNATURE |  |
| DATE      | November 16, 2001  |